We claim:

1. A continuous process for producing crosslinked polymeric nanoparticles of 1 to 100 nm in diameter comprising continuously feeding a reaction mixture comprising at least one type of monomer into a reactor under reaction conditions capable of causing polymerization of said monomer to produce said crosslinked polymeric nanoparticles.

2. A composition comprising crosslinked polymeric nanoparticles produced by the process of Claim 1.

3. A composition according to Claim 2 produced in a reactor selected from the group consisting of a stirred tank reactor, a tubular reactor, a loop reactor, a non-cylindrical reactor, a spinning tube reactor and combinations thereof.